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Case MDL No. 2843 Document 49-6 Filed 04/13/18 Page day, 69 April, 2018 03:19:38 PM

Clerk, U.S. District Court, ILCD

EXHIBIT D

Case 3:18-cv-03643-VC Document 4-5 Filed 04/17/18 Page 2 of 60 CM/ECF LIVE, Ver 6.2.1 - U.S. District Court, Northern Illinois P Page 1 of 2 Case MDL No. 2843 Document 49-6 Filed 04/13/18 Page 2 of 60

COLE

United States District Court Northern District of Illinois - CM/ECF LIVE, Ver 6.2.1 (Chicago) CIVIL DOCKET FOR CASE #: 1:18-cv-02667

People of the State of Illinois, ex rel. Kimberly M. Foxx v.

Facebook, Inc. et al.

Assigned to: Honorable Robert M. Dow, Jr.

Case in other court: Circuit Court of Cook County, Illinois,

2018-CH-03868

Cause: 28:1332 Diversity-(Citizenship)

Date Filed: 04/12/2018 Jury Demand: Plaintiff

Nature of Suit: 370 Other Fraud

Jurisdiction: Diversity

Plaintiff

People of the State of Illinois, ex rel.

Kimberly M. Foxx

represented by People of the State of Illinois, ex rel.

Kimberly M. Foxx

PRO SE

V.

Defendant

Facebook, Inc.

represented by Nathan P. Eimer

Eimer Stahl LLP 224 South Michigan Avenue Suite 1100 Chicago, IL 60604 (312) 660-7600

Email: neimer@eimerstahl.com ATTORNEY TO BE NOTICED

Susan M. Razzano

Eimer Stahl LLP 224 South Michigan Avenue Suite 1100 Chicago, IL 60604-2516

312 660-7600

Email: srazzano@eimerstahl.com ATTORNEY TO BE NOTICED

Defendant

SCL Group Limited

Defendant

Cambridge Analytica LLC

Date Filed	 #	Docket Text
04/12/2018	yacona j	NOTICE of Removal from Circuit Court of Cook County, Illinois, case number (2018-CH-03868) filed by Facebook, Inc. Filing fee \$ 400, receipt number 0752-14348138. (Attachments: # 1 Exhibit A, # 2 Exhibit B, # 3 Exhibit C, # 4 Exhibit D)(Eimer, Nathan) (Entered: 04/12/2018)
04/12/2018	2	CIVIL Cover Sheet (Eimer, Nathan) (Entered: 04/12/2018)
04/12/2018	3	ATTORNEY Appearance for Defendant Facebook, Inc. by Nathan P. Eimer (Eimer, Nathan) (Entered: 04/12/2018)
04/12/2018	4	ATTORNEY Appearance for Defendant Facebook, Inc. by Susan M. Razzano (Razzano, Susan) (Entered: 04/12/2018)
04/12/2018	5	MOTION for Leave to Appear Pro Hac Vice Filing fee \$ 150, receipt number 0752-14348207. <i>for Orin Snyder</i> (Attachments: # 1 Attachment A)(Snyder, Orin) (Entered: 04/12/2018)
04/12/2018	6	MOTION for Leave to Appear Pro Hac Vice Filing fee \$ 150, receipt number 0752-14348217. for Joshua Lipshutz (Attachments: # 1 Attachment A)(Lipshutz, Joshua) (Entered: 04/12/2018)
04/12/2018	7	MOTION for Leave to Appear Pro Hac Vice Filing fee \$ 150, receipt number 0752-14348228. <i>for Kristin Linsley</i> (Attachments: # 1 Attachment A)(Linsley, Kristin) (Entered: 04/12/2018)
04/13/2018		CASE ASSIGNED to the Honorable Robert M. Dow, Jr. Designated as Magistrate Judge the Honorable Jeffrey Cole. (kb,) (Entered: 04/13/2018)

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	04/13/2018 09:47:2	2	
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UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION

PEOPLE OF THE STATE OF ILLINOIS,	Ş	
ex. Rel. Kimberly M. Foxx, State's Attorney	§	
of Cook County, Illinois,	§	Removed from the Circuit Court of
•	§	Cook County, Illinois, County
Plaintiff,	§	Department, Chancery Division
V.	8	No. 2018-CH-03868
	§	
FACEBOOK, INC., SCL GROUP	§	
LIMITED, and CAMBRIDGE	§	
ANALYTICA LLC,	Š	
	§	Civil Action No.
Defendants.	§	
•	8	
	8	
	3	

NOTICE OF REMOVAL

Pursuant to 28 U.S.C. §§ 1332, 1441, and 1446, Defendant Facebook, Inc. ("Facebook"), with the written consent of the other Defendants, SCL Group Limited ("SCL"), and Cambridge Analytica, LLC ("Cambridge Analytica"), as indicated by the signature of its counsel for SCL and Cambridge Analytica below, hereby removes the state court action described below. By filing this Notice of Removal, Facebook does not intend to waive, and hereby reserves, any and all objections as to venue, personal jurisdiction, or the legal sufficiency of the claims alleged in the Action, and all other objections and defenses. Facebook reserves the right to supplement and/or amend this Notice. As grounds for removal, Facebook states as follows:

A. BACKGROUND

1. Plaintiff Cook County ("Cook County" or "Plaintiff"), through its County State's Attorney, Kimberly M. Foxx, on March 23, 2018, filed the instant action in the Circuit Court of

Cook County, Illinois, County Department, Chancery Division, with the caption *People of the State of Illinois v. Facebook, Inc., SGL Group Limited, and Cambridge Analytica LLC*, 2018-CH-03868 (the "Action").

- 2. The Complaint alleges violations of the Illinois Consumer Fraud and Deceptive Business Practices Act, 815 Ill. Comp. Stat. 505/1, et seq ("ICFA") and seeks monetary fines and declaratory and injunctive relief.
 - 3. A copy of the as-served Complaint and Summons is attached hereto as Exhibit A.
- 4. Plaintiff served Facebook with the Summons and Complaint on March 27, 2018. Exhibit A.
- 5. Following this removal, Facebook intends to seek a stay of this action pending a decision from the Judicial Panel on Multidistrict Litigation (JPML) on whether to establish a multidistrict litigation for pretrial proceedings in this and other cases. *See In re: Facebook User Profile Litigation*, MDL No. 2843. Facebook filed a response in support of transfer by the JPML to the Northern District of California on April 6, 2018. *See* MDL No. 2843, Dkt. 19.¹

B. GROUNDS FOR REMOVAL

- 6. This case is removable pursuant to 28 U.S.C. §§ 1332(a)(1), (a)(2), and (c)(1) and 28 U.S.C. §§ 1441(a) and (b).
- 7. This Court has original jurisdiction under 28 U.S.C. § 1332(a) and (c)(1) because there is complete diversity between the parties and the amount in controversy requirement is

Facebook is headquartered in the Northern District of California and many relevant witnesses are likely to be located there. In addition, all Facebook accountholders, by signing the Statement of Rights and Responsibilities, agreed that any claims, causes of actions, or disputes with Facebook would be resolved exclusively in the Northern District of California or in a state court located in San Mateo County. Facebook's Statement of Rights and Responsibilities is available at https://www.facebook.com/terms.php.

satisfied. Plaintiff is a citizen of Illinois, and none of the Defendants is a citizen of Illinois. Defendant Facebook is a citizen of Delaware (its state of incorporation) and California (its principal place of business). Defendant SCL is a citizen of the United Kingdom. Defendant Cambridge Analytica is a limited liability company, so its citizenship status follows that of its owners, each of which is a citizen of the United Kingdom. And, as set forth more fully below, the amount in controversy exceeds \$75,000, exclusive of interest and costs.

The Parties Are Diverse

- 8. The Plaintiff and real party in interest in this case is Cook County, Illinois, which is a citizen of the State of Illinois.
- 9. The State's Attorney for Cook County, Kimberly M. Foxx, filed this action under a provision of the ICFA that allows counties, by and through their county State's Attorneys, to bring *parens patriae* lawsuits for violations of the ICFA. *See* 815 ILCS 505/7; *Ashton v. Cook Cty.*, 384 Ill. 287, 297 (1943) (The "State's Attorney is ... a county officer.").
- 10. For diversity purposes, counties are citizens of the state in which they are located. Moor v. County of Alameda, 411 U.S. 693, 717–718 (1973); Goros v. Cty. of Cook, 489 F.3d 857, 859 (7th Cir. 2007) (noting that, under Moor, "a county is a 'citizen' of its state for purposes of diversity jurisdiction"); see also See Ill. Const. art. VII, § 1, et seq. (setting out independent status of counties and municipalities). Accordingly, Cook County is a citizen of Illinois. Cook County is regularly treated as a citizen of Illinois. See, e.g., Blackmon-Mooring Steamatic Catastrophe, Inc. v. County of Cook, Ill., 04-CV-3517, 2004 WL 1794936, at *3 (N.D. Ill. Aug. 5, 2004); County of Cook v. Philip Morris, Inc., 97-CV-3295, 1997 WL 667777, at *1 (N.D. Ill. Oct. 17, 1997); County of Cook v. Mellon Stuart Co., 812 F. Supp. 793, 796 (N.D. Ill. 1992).

- 11. This conclusion is unaffected by the nature of this action as having been brought by the Cook County State's Attorney on behalf of the People of the State of Illinois. When a governmental entity in Illinois brings a *parens patriae* suit under the ICFA, the real party in interest is the governmental entity itself, not the group whose interests it seeks to protect. *See Illinois v. SDS West Corp.*, 640 F. Supp. 2d 1047, 1049 (C.D. Ill. 2009); *People of State of Illinois v. LiveDeal, Inc.*, 2009 WL 383434, at *1 (C.D. Ill. Feb. 12, 2009). Thus, although Cook County has brought this action, pursuant to statute, in the name of the People of the State of Illinois, *see* 815 Ill. Comp. Stat. Ann. 505/7, the County itself is the real party in interest: it purports to be vindicating its own interest in the wellbeing of the citizens and marketplace of Illinois. *See SDS West Corp.*, 640 F. Supp. 2d at 1050.
- 12. None of the Defendants is a citizen of the State of Illinois and all are citizens of other states or of a foreign nation, or take the citizenship of entities that are citizens of a foreign nation. As the Complaint alleges, Defendant Facebook is incorporated in the State of Delaware, with its principal place of business in California. Facebook is not a citizen of Illinois. Defendant SCL, a Private Limited Company, is a corporation organized under the laws of the United Kingdom, with its principal place of business in the United Kingdom, and therefore is a citizen of the United Kingdom. See 28 U.S.C. §1332(c)(1); Simon Holdings PLC Group of Companies U.K. v. Klenz, 878 F. Supp. 210, 211, 213 (M.D. Fla. 1995); Chok v. S&W Berisford, PLC, 624 F. Supp. 440, 441 (S.D.N.Y. 1985). SCL is not a citizen of Illinois. Defendant Cambridge Analytica is a limited liability company that is 100% owned by SCL Elections Limited and Emerdata Limited, each of which is a Private Limited Company that is a corporation organized under the laws of the United Kingdom, with its principal place of business in the United Kingdom. Each owner of Cambridge Analytica, therefore, is a citizen of the United Kingdom. See Carden v. Arkoma

Associates, 494 U.S. 185 (1990); Belleville Catering Co. v. Champaign Mkt. Place, L.L.C., 350 F.3d 691, 692 (7th Cir. 2003). Neither of the owners of Cambridge Analytica is a citizen of Illinois; thus, Cambridge Analytica is not a citizen of Illinois.

13. Based on these facts, there is complete diversity between the parties. 28 U.S.C. §§ 1332(a)(1), (a)(2) & (c)(1).

The Amount in Controversy Exceeds Seventy-Five Thousand Dollars

- 14. The amount in controversy exceeds \$75,000, exclusive of interests and costs. 28 U.S.C. § 1332(a).
- "consider the pecuniary result to either party which the judgment would directly produce." *Smith Prod. Co. v. Baldwin*, 106 F.3d 403 (7th Cir. 1997). Claims for civil penalties count toward the amount in controversy. *ABM Sec. Services, Inc. v. Davis*, 646 F.3d 475, 477 (7th Cir. 2011) (statutory penalties calculated as part of the amount in controversy); *Tremback v. MONY Life Ins. Co.*, 12-cv-5901, 2013 WL 1849517, at *4 (N.D. III. May 1, 2013) ("[w]hen a statutory penalty is sought ... it is properly considered part of the amount in controversy"). Claims for enhanced civil penalties also count if the enhancement is recoverable under governing law, and unless it is certain that the plaintiff cannot recover them. *See LM Ins. Corp. v. Spaulding Ent. Inc.*, 533 F.3d 542, 551 (7th Cir. 2008).
- 16. Count I of the Complaint asserts claims against Cambridge Analytica and SCL² for civil fines that exceed \$75,000. The Complaint asserts that "the penalty for violating the [ICFA] is a sum not to exceed \$50,000," but that, "if the Court finds that [Cambridge Analytica's and

Plaintiff pleads Count I as against both Cambridge Analytica and SCL. Although the allegations in the Count refer to "Cambridge Analytica," Plaintiff defines that term to include both Cambridge Analytica LLC and SCL Group Limited." (Compl. at 1).

SCL's] ... practices were intended to defraud Illinois residents, \$50,000 per violation." Compl. ¶ 75. As Plaintiff alleges in its Complaint, this enhancement is authorized by the Illinois statute. *Id.* ¶ 87, citing 815 ILCS 505/7(b). And Plaintiff's Prayer for Relief specifically demands that Cambridge Analytica and SCL be fined "\$50,000 for violating the ICFA or, if the Court finds that Defendants engaged in the above-described conduct with intent to defraud, \$50,000 for each such violation" (Compl. at 24 ¶ B), as well as "an additional \$10,000 for each of the alleged violations that involves an Illinois resident 65 years of age or older "for each day such violation has existed and continues to exist" (*id.* at 24 ¶ C).

- The Complaint also asserts that Cambridge Analytica and SCL acted with the intent to defraud. It alleges that defendants Cambridge Analytica and SCL engaged in a "fraudulent scheme to harvest the data of millions of U.S. voters" (Compl. at 7), and "engineered a deceptive scheme to surreptitiously siphon that data from Facebook" (*id.* ¶ 24). The scheme, it alleges, involved the use of "false pretenses" to deceive an initial group of 270,000 Facebook users to provide their own personal data, and then used that deception to access the data of some "50 million Facebook users in the United States, including millions of users in Illinois." (*Id.* ¶ 33; *see also* ¶ 40, 67). The Complaint further alleges that Cambridge Analytica and SCL "intended that Facebook and the public, including Illinois residents, rely on [their] deceptive representations and communications." (*Id.* ¶ 68).
- 18. The Complaint asserts multiple violations of the ICFA by Cambridge Analytica and SCL: it alleges that the conduct of these defendants "violated the personal privacy rights of millions of Illinois residents" (Compl. at ¶ 71), and that Cambridge Analytica and SCL committed multiple wrongful acts, including at least two distinct acts of fraud: "posing as an academic researcher" (id. ¶ 70), and making "false representations about the ... purposes for which the data

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was being collected and would be used" (id. ¶ 67). The Complaint also alleges other wrongful practices by Cambridge Analytica and SCL, including "using such data for psychographic analysis and electioneering, harvesting users' friend lists for psychographic analysis and electioneering, disclosing all collected and harvested user data to its affiliates and clients, and reaping substantial profits therefrom." (Id.).

19. Based on these allegations, the Complaint asserts, for purposes of Section 1332(a), that Cambridge Analytica and SCL are liable for statutory fines in the amount of at least \$50,000 per violation, that Cambridge Analytica and SCL have committed multiple violations, and that the predicate exists for the "per violation" multiplier under the ILCS. (815 ILCS 505/7(b)). As for the initial 270,000 individuals whose data the Complaint alleges was obtained by Cambridge Analytica and SCL under "false pretenses," the Complaint does not indicate the number of those individuals who reside in Illinois. But it does allege that "millions" of Illinois residents were in the second group, whose data was obtained through the access granted by the first group. Assuming that a "violation" would occur when the data of each such resident was improperly obtained or accessed, the requested fine calculated by reference to even two million residents would be billions of dollars.³ And even if the "per violation" provision means only separate acts, not separate individual injuries, Plaintiff had pled multiple acts of deception, as set out above, so the amount in controversy would be in excess of \$100,000.

As noted above, the Complaint further alleges that the Court may impose additional fines of "\$10,000 per violation" if "the violation was committed against a person 65 years of age or older," (Compl. ¶ 76), and it seeks damages on this basis against Cambridge Analytica and SCL in the Prayer for Relief. The Complaint does not state how many Illinois residents within the referenced groups would fall within this category, so Facebook has not included this enhancement in the above calculations, but it reserves the right to reference this allegation and prayer in the event that information on this point becomes available.

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20. The same conclusion applies to Count II, asserted against Facebook. In that Count, the Complaint again recites that the "penalty for violating [the ICFA] is a sum not to exceed \$50,000," and that "if the Court finds that Facebook's ... practices were intended to defraud Illinois residents, \$50,000 per violation" (Compl. ¶ 76), and the corresponding demand in the Prayer for Relief seeks recovery against Facebook on that basis (id. at 24 ¶ B). The Complaint alleges that Facebook made "representations to consumers that were knowingly false" (id. ¶ 79) and "concealed the breach from its users" (id. \P 82). Indeed, the Complaint alleges that Facebook's entire operation is intended to manipulate consumers: according to Plaintiff, Facebook purports to be a social media website, but is in fact "the largest data mining operation in existence," a "data aggregation machine disguised as a social network—to manipulate users into making the decisions that Facebook and its business partners want them to make." (Id. ¶¶ 5, 8). Plaintiff also asserts multiple violations of the ICFA by Facebook, including multiple "misrepresentations" and false "representations" such as representing "that [users'] personal data would be protected in accordance with its user and development agreements" and "conceal[ing] the [Cambridge Analytical breach from its users and do[ing] nothing more than quietly (and unsuccessfully) asking Cambridge Analytica to delete the data." (Id. ¶ 79, 82; see also id. ¶ 80, 83). Plaintiff further alleges that "millions of [Facebook] users in Illinois" were affected. ($Id. \P 1$).

21. Based on these allegations, Plaintiff asserts, for purposes of Section 1332(a), that Facebook is liable for statutory fines in the amount of at least \$50,000 per violation, that Facebook has committed multiple violations, and that the predicate exists for the "per violation" multiplier under the ILCS. (815 ILCS 505/7(b)). Although Facebook denies all of these allegations—and fully reserves its right to contest their adequacy for pleading purposes or otherwise—the value of Plaintiff's claims against Facebook as pled in the Complaint would again be well in excess of

\$75,000. And, again, even if the "per violation" calculation is performed by reference to acts, not persons affected, the Complaint asserts multiple violations, so the amount in controversy would be \$100,000 or more.

- That the amount in controversy requirement is satisfied is confirmed by the claim for injunctive relief in Count III. See 28 U.S.C. § 1446(c)(2)(A)(i). Where a complaint seeks injunctive relief, the value of that relief counts toward the amount in controversy requirement. See also Macken ex rel. Macken v. Jensen, 333 F.3d 797, 799–800 (7th Cir. 2003); see also City of Milwaukee v. Saxbe, 546 F.2d 693, 702 (7th Cir. 1976) ("where the complaint seeks injunctive or declaratory relief ... the amount in controversy is ... the value of the right to be protected or the extent of the injury to be prevented.").
- 23. Under Section 1446(c)(2)(A)(i), a Notice of Removal may assert the amount in controversy with respect to a claim for nonmonetary relief. Generally, the value of a claim for injunctive relief may be calculated by measuring either the benefit to the plaintiff or the cost to the defendant. *Golin v. Neptune Mgt. Corp.*, 704 Fed. App'x 591, 595 (7th Cir. 2017).
- 24. Here, the Complaint asserts as its principal basis for injunctive relief that "Defendants remain in possession of the highly personal Facebook user data that it [sic] unlawfully obtained," and that "[m]illions of Illinois residents will continue to suffer or be vulnerable to injury, unless this is rectified through injunctive relief." (Compl. ¶93). Plaintiff requests that the Court order Defendants "to address, remedy, and prevent harm to Illinois residents." (*Id.* at ¶10). Assuming the truth of these allegations, the value of an injunction from Plaintiff's viewpoint clearly would be greater \$75,000. *See generally Midland Mgt. Co. v. Am. Alt. Ins. Corp.*, 132 F. Supp. 3d 1014, 1019–20 (N.D. Ill. 2015) (denying motion to remand where value of harm alleged "could easily exceed \$75,000"). Again, "millions" necessarily means at least two million, so that

even a minimal alleged "benefit" per individual would yield a value of well over \$75,000. Although Facebook denies these allegations and also denies the assertion of harm to Illinois residents, Plaintiff's own allegations make clear that, viewed from its perspective, the request for injunctive relief is worth well in excess of the jurisdictional amount.

Alternatively, the value of the injunctive relief Plaintiff seeks can be calculated, for purposes of Section 1441, by considering the "cost" of the injunction from the defendant's viewpoint. See In re Brand Name Prescription Drugs Antitrust Litig., 123 F.3d 599, 609 (7th Cir. 1997) ("Looked at from the defendants' standpoint, the minimum amount in controversy would be present if the injunction sought by the plaintiffs would require some alteration in the defendant's method of doing business that would cost the defendant at least the statutory minimum amount"); Sanchez v. Monumental Life Ins. Co., 102 F.3d 398, 405 (9th Cir. 1996) ("the amount in controversy requirement may be satisfied ... if either party can gain or lose the jurisdictional amount" based on the relief sought). The cost to Facebook of implementing a statewide injunction to "address, remedy, and prevent harm to Illinois residents" (id. ¶10)—whatever that vaguely worded demand may mean—unquestionably would clear the amount-in-controversy threshold.

C. CONSENT OF OTHER DEFENDANTS

26. All Defendants who have been properly served join in or consent to the removal of this case to federal court. Attached hereto as <u>Exhibit B</u> is a written consent to removal of this action signed by counsel for SCL and Cambridge Analytica—which, together with Facebook, constitute all of the Defendants in this action. *See* 28 U.S.C. § 1446(b)(2)(A). By joining in or consenting to this removal of this case to federal court, as indicated by the signature of their counsel below, the joining Defendants do not intend to waive, and hereby reserve, any and all objections

as to venue, personal jurisdiction, or the legal sufficiency of the claims alleged in the Action, and all other objections and defenses.

D. PROCEDURAL REQUIREMENTS AND NOTICE

- 27. In accordance with 28 U.S.C. § 1446(a), copies of the Complaint and all other process, pleadings, and other papers served on Facebook in the state court action are attached hereto as Exhibit A.
- 28. This removal to the Northern District of Illinois, Eastern Division is proper under 28 U.S.C. § 1441(a) because the state court action is pending in the Circuit Court of Cook County, Illinois, which is located in this district and division.
- 29. Pursuant to 28 U.S.C. § 1446(d), written notice of removal is being promptly provided to Plaintiff and a Notice of Removal, together with a copy of this Notice of Removal, is being filed with the Clerk of the Circuit Court of Cook County, Illinois, Chancery Division. Copies of these documents are attached hereto as Exhibits C and D, respectively.

E. TIMELINESS

30. Plaintiff served Facebook with a copy of the Summons and Complaint on March 27, 2018, and Facebook is seeking removal within 30 days of that date. Accordingly, this Notice of Removal is timely filed. 28 U.S.C. § 1446(b) ("The notice of removal of a civil action or proceeding shall be filed within 30 days after the receipt by the defendant, though service or otherwise, of a copy of the initial pleading setting forth the claim for relief upon which such action or proceeding is based").

F. JURY DEMAND

31. Plaintiff's Complaint in the state court action demands a trial by jury. (Compl. at 24.).

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DATED: April 12, 2018.

Respectfully submitted,

EIMER STAHL LLP

By: /s/ Nathan P. Eimer
Nathan P. Eimer
Susan M. Razzano
224 South Michigan Avenue
Suite 1100
Chicago, IL 60604
(312) 660-7600
NEimer@eimerstahl.com
SRazzano@eimerstahl.com

GIBSON, DUNN & CRUTCHER, LLP

By: /s/ Orin Snyder
Orin Snyder (pro hac vice forthcoming)
GIBSON, DUNN & CRUTCHER LLP
200 Park Avenue
New York, NY 10166-0193
Telephone: 212.351.4000
Facsimile: 212.351.4035
Osnyder@gibsondunn.com

Joshua S. Lipshutz (pro hac vice forthcoming) GIBSON, DUNN & CRUTCHER LLP 1050 Connecticut Avenue, N.W. Washington, DC 20036-5306 Telephone: 202.955.8500 Facsimile: 202.467.0539 Jlipshutz@gibsondunn.com

Kristin A. Linsley (pro hac vice forthcoming)
Brian M. Lutz (pro hac vice forthcoming)
GIBSON, DUNN & CRUTCHER LLP
555 Mission Street, Suite 3000
San Francisco, CA 94105-0921
Telephone: 415.393.8200
Facsimile: 415.393.8306
Blutz@gibsondunn.com
Klinsley@gibsondunn.com

Attorneys for Defendant Facebook, Inc.

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CERTIFICATE OF SERVICE

I hereby certify that on this 12th day of April, 2018, the foregoing Notice of Removal was sent by electronic mail and filed electronically with the Clerk of the Court to be served by operation of the Court's electronic filing system upon the following:

Kent S. Ray
Assistant State's Attorney
kent.ray@cookcountyil.gov
COOK COUNTY STATE 'S
ATTORNEY'S OFFICE
69 West Washington Street, Suite 3130
Chicago, Illinois 60602
Tel: 312.603.8600

Jay Edelson
jedelson@edelson.com
Benjamin H. Richman
brichman@edelson.com
Ari J. Scharg
ascharg@edelson.com
David I. Mindell
dmindell@edelson.com
Alfred K. Murray II
amurray@edelson.com
EDELSON PC
350 North LaSalle Street, 14th Floor
Chicago, Illinois 60654
Tel: 312.589.6370

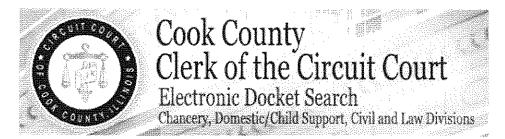
/s/ Nathan P. Eimer

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Exhibit A

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Case Information Summary for Case Number 2018-CH-03868

Filing Date: 03/23/2018

Case Type: GENERAL

Division: Chancery Division

CHANCERY District: First Municipal

Ad Damnum: \$0.00

Calendar: 07

Party Information

Plaintiff(s)

Attorney(s)

PEOPLE OF THE STATE

EDELSON PC

ILLIN

350 N LASALLE 13TH F CHICAGO IL, 60654

(312) 589-6370

Defendant(s)

Defendant Date of Service Attorney(s)

CAMBRIDGE ANALYTICA FACEBOOK, INC. SCL GROUP LIMITED

Case Activity

Activity Date: 03/23/2018

Participant: PEOPLE OF THE STATE ILLIN

GENERAL CHANCERY FILED (JURY DEMAND)

Court Fee: 598.00

Attorney: EDELSON PC

Activity Date: 03/23/2018

Participant: FACEBOOK, INC.

SUMMONS ISSUED AND RETURNABLE

Activity Date: 03/23/2018

Participant: SCL GROUP LIMITED

SUMMONS ISSUED AND RETURNABLE

Activity Date: 03/23/2018

Participant: CAMBRIDGE ANALYTICA

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Activity Date: 03/23/2018

Participant: PEOPLE OF THE STATE ILLIN

CASE ELECTRONICALLY FILED

Attorney: EDELSON PC

Activity Date: 03/26/2018

Participant: PEOPLE OF THE STATE ILLIN

CASE SET ON CASE MANAGEMENT CALL

Date: 07/24/2018

Judge: MEYERSON, PAMELA

Court Time: 0930

MCLEAN

Court Room: 2305

Attorney: EDELSON PC

Activity Date: 04/05/2018

Participant: PEOPLE OF THE STATE ILLIN

TRANSFERRED TO PRESIDING JUDGE

Judge: MEYERSON, PAMELA

MCLEAN

Activity Date: 04/05/2018

Participant: PEOPLE OF THE STATE ILLIN

CASE SET ON CASE MANAGEMENT CALL

Date: 08/03/2018

Judge: LARSEN, DIANE J.

Court Time: 1000 Court Room: 2405

Attorney: EDELSON PC

Activity Date: 04/05/2018

Participant: PEOPLE OF THE STATE ILLIN

RETURN FOR RANDOM ASSIGNMENT

Judge: JACOBIUS, MOSHE

Activity Date: 04/05/2018

Participant: PEOPLE OF THE STATE ILLIN

RECUSAL - ALLOWED

Judge: MEYERSON, PAMELA

MCLEAN

Activity Date: 04/05/2018

Participant: PEOPLE OF THE STATE ILLIN

ASSIGN TO JUDGE WITHIN DIVISION

Judge: LARSEN, DIANE J.

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Chancery Division Civil Cover Sheet - General Chancery Section

(Rev. 12/30/15) CCCH 0623

IN THE CIRCUIT CIVIL COURT OF COOK COUNTY, ILLINOIS COUNTY DEPARTMENT, COUNTY DIVISION

PEOPLE OF THE STATE ILLINOIS EX REL. KIMBERLY M. FOX ATTORNEY OF COOK COUNTY, ILLINOIS	Plantiff		
v,	, , , , , , , , , , , , , , , , , , , ,	No.	ELECTRONICALLY FILED 3/23/2018 6:55 PM 2018-CH-03868
FACEBOOK, INC.			CALENDAR: 11 CIRCUIT COURT OF
	Defendant		CIRCUIT COURT OF COOK COUNTY, ILLINOIS CHANCERY DIVISION CLERK DOROTHY BROWN

CHANCERY DIVISION CIVIL COVER SHEET GENERAL CHANCERY SECTION

	A Chancery Division Civil Cover Sheet - General Cha	ncery Se	ection shall be fi led with the initial complaint in all
actions tive pu filed.	fi led in the General Chancery Section of Chancery Div rposes only. Please check the box in front of the appropriate	ision. T	he information contained herein is for administra- egory which best characterizes your action being
0005	Administrative Review		
1000	☐Class Action		
0002	Declaratory Judgment		
0004	☐ Injunction		
0007	☑ General Chancery	0019	Partition
0010	Accounting	0020	Quiet Title
0011	Arbitration	0021	☐Quo Warranto
0012	☐ Certiorari	0022	☐Redemption Rights
0013	Dissolution of Corporation	0023	☐ Reformation of a Contract
0014	Dissolution of Partnership	0024	Rescission of a Contract
0015	Equitable Lien	0025	Specific Performance
0016	Interpleader	0026	Trust Construction
0017	Mandamus	0027	Foreign Transcript
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CIRCUIT COURT OF
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CHANCERY DIVISION

IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS CHANCERY DIVISION COUNTY DEPARTMENT, CHANCERY DIVISION LERK DOROTHY BROWN

PEOPLE OF THE STATE OF ILLINOIS, ex rel. Kimberly M. Foxx, State's Attorney of Cook County, Illinois,

Case No.

Plaintiff,

٧.

FACEBOOK, INC., a Delaware corporation, SCL GROUP LIMITED, a United Kingdom private limited company, and CAMBRIDGE ANALYTICA LLC, a Delaware limited liability company,

Defendants.

COMPLAINT AND DEMAND FOR JURY TRIAL

Plaintiff People of the State of Illinois brings this Complaint and Demand for Jury Trial against Facebook, Inc. ("Facebook"), and SCL Group Limited and Cambridge Analytica LLC (collectively referred to as "Cambridge Analytica," unless otherwise specified), and alleges as follows:

NATURE OF THE ACTION

1. In 2014, Cambridge Analytica—a London-based electioneering firm—exfiltrated the personal data of more than 50 million Facebook users in the United States, including millions of users in Illinois. This data trove included Facebook users' ages, interests, pages they've liked, groups they belong to, physical locations, political affiliation, religious affiliation, relationships, and photos, as well as their full names, phone numbers, email addresses, and physical addresses.

Craig Timberg, et al., Bannon Oversaw Cambridge Analytica's Collection of Facebook Data, According to Former Employee, WASH. POST (Mar. 20, 2018), https://wapo.st/2FYS1kE.

- 2. Though this data was supposedly private and protected from disclosure by Facebook's user and developer policies, Cambridge Analytica knew that it could access this nearly unlimited trove of data using Facebook's existing developer tools, an open secret that was well known to developers.²
- 3. Posing as an academic researcher, Cambridge Analytica identified American Facebook users on "Mechanical Turk"—an online marketplace where people around the world contract with others to perform various tasks—and offered to pay them to download and use a personality quiz app it developed on Facebook called *thisisyourdigitallife*.
- 4. About 270,000 American voters installed the app and took the personality quiz in return for \$1 to \$2. But Cambridge Analytica wasn't interested in just the answers. What it really wanted—and what it got by virtue of being a developer on the Facebook platform—was the ability to collect Facebook data from each quiz taker and *all* of their Facebook friends. In this way, Cambridge Analytica parlayed 270,000 personality quiz submissions into a comprehensive dataset on more than 50 million unwitting Facebook users.
- 5. This kind of mass data collection was not only allowed but encouraged by Facebook, which sought to keep developers building on its platform and provide companies with all the tools they need to influence and manipulate user behavior. That's because Facebook is not a social media company; it is the largest data mining operation in existence.
- 6. To be sure, Cambridge Analytica's data grab of 50 million users was eventually flagged and investigated by Facebook in 2014.³ But when it learned that the harvesting of data

See, e.g., Emil Protalinski, Stalkbook: Stalk Anyone, Even If You're Not Facebook Friends, CNET (July 23, 2012), https://www.cnet.com/news/stalkbook-stalk-anyone-even-if-youre-not-facebook-friends/.

Chloe Aiello, Developer Behind The App At The Center Of Data Scandal Disputes Facebook's Story, CNBC (Mar. 21, 2018), https://www.cnbc.com/2018/03/21/aleksander-kogan-

ELECTRONICALLY FILED 3/23/2018 6:55 PM 2018-CH-03868 PAGE 3 of 25 was intended to build personality profiles for academic uses, Facebook allowed the data collection to resume. A year later, Facebook discovered that the data was being used for electioneering purposes and discreetly asked Cambridge Analytica to delete the data. Notably, it never confirmed that the data was actually deleted or notified its users of the privacy breach.

- 7. In the meantime, Cambridge Analytica was mining the data it collected on 50 million Facebook users to create "psychographic profiles" for the 2016 American presidential election. These profiles—which included each user's name, home address, phone number, education, birthday, voter records, and political tendencies, alongside a *sophisticated personality analysis*—allowed Cambridge Analytica to "identify the most persuadable voters" and target them with so-called "fake news" on various platforms, including Facebook. By its own admission, this combination of misappropriated data, psychographic profiling, and fake news enabled Cambridge Analytica—an overseas electioneering firm—to exert "significant influence on the outcome of the 2016 presidential election."
- 8. While Facebook has, a full three years later, condemned Cambridge Analytica's unauthorized data collection, its actions are far more consistent with Facebook's mission than Facebook wants to let on. Though it may have started as a social network, Facebook's business model has shifted over the years into what is now one of the biggest data mining companies in the world. Facebook now uses its platform—which has essentially become a data aggregation machine disguised as a social network—to manipulate users into making the decisions that

facebook-shouldve-known-how-app-data-was-being-used.html.

How Facebook Could Profile Voters For Manipulation, ASSOCIATED PRESS (Mar. 20, 2018), https://bit.ly/2uhKp7v; Hilary Osborne, What Is Cambridge Analytica? The Firm At The Centre Of Facebook's Data Breach, GUARDIAN (Mar. 18, 2018), https://bit.ly/2prhWXb.

⁵ CAMBRIDGE ANALYTICA, *Make America Number 1*, https://ca-political.com/casestudies/casestudymakeamericanumber12016 (last visited Mar. 23, 2018).

Facebook and its business partners want them to make.⁶

- 9. Facebook shifted its business model in this way because it recognized that it can be even more profitable if it could harness and sell the ability to dependably influence its users' behavior to third parties. Facebook therefore encouraged developers and researchers to collect and analyze Facebook user data so that it could better learn how to manipulate its own users' moods and influence what they purchase and even how they vote. Facebook even conducted experiments on its own users, including experiments aimed at influencing their moods and manipulating their voting habits.⁷
- 10. This lawsuit seeks to right the wrongs created by Cambridge Analytica's and Facebook's blatant disregard and misuse of sensitive, personal data belonging to the People of the State of Illinois. Accordingly, the People of the State of Illinois, by and through Cook County State's Attorney Kimberly M. Foxx, seeks civil penalties and all appropriate injunctive relief to address, remedy, and prevent harm to Illinois residents resulting from Defendants' misconduct.

PARTIES

- 11. Plaintiff People of the State of Illinois, by and through Kimberly M. Foxx, State's Attorney of Cook County, Illinois, brings this action in the public interest for and on behalf of the People of the State of Illinois.
- 12. Defendant Facebook, Inc. is a corporation existing under the laws of the State of Delaware, with its principal place of business located at 1 Hacker Way, Menlo Park, California 94025.

See, e.g., Sam Machkovech, Report: Facebook Helped Advertisers Target Teens Who Feel "Worthless", ARSTECHNICA (last updated May 1, 2017.), https://bit.ly/2pBgf9G.

See, e.g., Kasmir Hill, 10 Other Facebook Experiments On Users, Rated On A Highly-Scientific WTF Scale, FORBES (July 10, 2014), https://www.forbes.com/sites/kashmirhill/2014/07/10/facebook-experiments-on-users/#254ffa9blc3d.

- 13. Defendant SCL Group Limited is a UK private limited company with offices located in London, England. Defendant SCL Group Limited is the parent company of Defendant Cambridge Analytica LLC.
- 14. Defendant Cambridge Analytica LLC is a limited liability company organized under the laws of the State of Delaware, with offices located in New York City and Washington, D.C. Defendant Cambridge Analytica LLC is a subsidiary of Defendant SCL Group Limited.

JURISDICTION AND VENUE

- 15. Pursuant to the Illinois Constitution art. VI, §9, this Court has subject matter jurisdiction over Plaintiff's claims.
- 16. This Court has jurisdiction over Defendants pursuant to 735 ILCS 5/2-209 because they conduct business transactions in Illinois, have committed tortious acts in Illinois, and have transacted substantial business in Illinois that caused harm in Illinois.
- 17. Venue is proper in Cook County because Defendants conduct business transactions in Cook County and the causes of action arose, in part, in Cook County.

COMMON FACTUAL ALLEGATIONS

- I. An Overview of Cambridge Analytica.
- 18. Cambridge Analytica is a political consulting firm that promises to provide its customers the ability to use big data to change voter behavior.⁸
- 19. Unfortunately, until recently, Cambridge Analytica's business practices were largely a secret to the general public. On March 18, 2018, one of its senior programmers—Christopher Wylie—exposed the company's unlawful and deceptive business practices, including its role in "hijacking" the profiles of millions of Facebook users in order to influence

See Matthew Rosenberg, et al., How Trump Consultants Exploited The Facebook Data Of Millions, N.Y. TIMES (Mar. 17, 2018), https://nyti.ms/2HH74vA.

the 2016 United States Presidential election.9

- 20. Cambridge Analytica's efforts to engage in mass data mining on behalf of American political campaigns began in 2013, when its now-suspended Chief Executive Officer Alexander Nix was still heading the elections division of SCL Group Limited. At the time, Nix set out create a team of data analysts, psychologists, and political operatives that could successfully use data analytics to model U.S. voter behavior, and assess how American voters' inherent psychological traits affected their voting decisions. Using that data, the company would, in turn, sell it to political campaigns seeking to influence or change votes. 11
- 21. The group—not yet formally organized, but still an entity within SCL Group Limited—received significant initial funding from billionaire Robert Mercer, a well-known funder of conservative- and Republican-connected political causes throughout the United States. ¹² Mercer helped the group finance a \$1.5 million pilot test of their psychographic profiling-based messaging in the Commonwealth of Virginia's 2013 gubernatorial election on behalf of Republican candidate Ken Cuccinelli. ¹³
 - 22. On December 31, 2013, this internal team at SCL Group formally organized in

Carole Cadwalladr, 'I Made Steve Bannon's Psychological Warfare Tool': Meet The Data War Whistleblower, GUARDIAN (Mar. 18, 2018), https://bit.ly/2HGFvCD.

SCL Group similarly provides data, analytics and strategy-related consulting, but primarily offers its services to governments and military organizations throughout the world. SCL Group boasts having conducted "behavior change programs" in over 60 countries (*i.e.*, psychological warfare).

¹¹ Rosenberg et al., *supra* note 8.

Sasha Issenberg, Cruz-Connected Data Miner Aims To Get Inside Voters' Heads, BLOOMBERG (Nov. 12, 2015), https://www.bloomberg.com/news/features/2015-11-12/is-the-republican-party-s-killer-data-app-for-real- (describing Robert Mercer as the "fourth-largest" individual political donor in the United States).

Rosenberg et al., supra note 8.

the United States as Cambridge Analytica.14

- II. To Help Its Customers Influence U.S. Political Elections, Cambridge Analytica Developed A Fraudulent Scheme To Harvest The Data Of Millions of American Voters.
- 23. In 2014, Cambridge Analytica sought out a relationship with U.S. Senator Ted Cruz's planned campaign for the Republican presidential nomination. At the time, the company realized it did not possess nearly enough data about American voters for a U.S. presidential campaign. 15
- 24. The company needed a vast amount of data on virtually every American voter and knew it could not simply purchase that information. As such, Cambridge Analytica engineered a deceptive scheme to surreptitiously siphon that data from Facebook.
 - A. Defendants hire Cambridge University professor Aleksandr Kogan to deceptively harvest data on 50 million Facebook users under the guise of "Academic Research."
- 25. In June 2014, Defendants entered into an arrangement with Cambridge University researcher Aleksandr Kogan and his company Global Science Research to collect the data they needed to create "psychographic profiles" on American voters. 16
- 26. Kogan was the key to gathering the quantity and quality of data Defendants sought because he could do it through a Facebook application¹⁷ he created called "thisisyour digitallife." ¹⁸

Andy Kroll, Cloak and Data: The Real Story Behind Cambridge Analytica's Rise and Fall, MOTHER JONES (Mar. 2018), https://www.motherjones.com/politics/2018/03/cloak-and-data-cambridge-analytica-robert-mercer/.

Rosenberg et al., supra note 8.

¹⁶ Id.

A Facebook application is an interactive software application developed to run on and utilize the Facebook platform.

¹⁸ *Id*.

27. Facebook being one of the largest data mining companies in the world,

Cambridge Analytica knew it could take advantage of its developer platform—and, in particular,

its Graph API¹⁹—to gather swaths of data about every user *and their friends* who took the

thisisyourdigitallife quiz.

i. Facebook's Developer Platform.

- 28. Although primarily recognized for its eponymous social network, Facebook is also one of the largest data mining companies in the world. With over 200 million users in the United States alone, Facebook has exclusive access to an exorbitant amount of personal consumer data.²⁰
- 29. Facebook is uniquely able to directly link the data it accumulates on individuals' digital behaviors with the additional personal data that it extracts from users' Facebook accounts. The result is that Facebook obtains a holistic look at specific consumers' online and offline behaviors. Facebook, in turn, receives significant monetary gain by permitting targeted advertising to its users through its platform. It is therefore in Facebook's interests to encourage third party developers to utilize its platform so that it can gather even more information about users' online activities.

Graph API refers to Facebook's application programming interface, which is what allows third party developers to interact with Facebook's servers in order to access Facebook user data.

Kurt Wagner & Rani Molla, Facebook Is Not Getting Any Bigger In The United States, RECODE (Mar. 1, 2018), https://www.recode.net/2018/3/1/17063208/facebook-us-growth-pew-research-users ("More than two-thirds of Americans" use Facebook).

Nathan Ingraham, Facebook Buys Data On Users' Offline Habits For Better Ads, ENDGAGET (Dec. 30, 2016), https://www.engadget.com/2016/12/30/facebook-buys-data-on-users-offline-habits-for-better-ads/; Cade Metz, How Facebook Knows When Its Ads Influence Your Offline Purchases, WIRED (Dec. 11, 2014), https://www.wired.com/2014/12/facebook-knows-ads-influence-offline-purchases/.

²² Cf. Lisa Lacy, Facebook Lets Brands Target Ads Based On Offline Behavior, THE DRUM (Sept. 21, 2017), http://www.thedrum.com/news/2017/09/21/facebook-lets-brands-target-ads-based-offline-behavior.

- 30. That's where Facebook's Software Development Kit ("SDK")²³ comes in.

 Facebook's SDK allows third party developers to add Facebook-related features to their websites or services. These features permit the developer's service to interact with Facebook in various ways. Relevant here is the ability to include a "Facebook Login," which lets visitors login to a website using their Facebook credentials.
- 31. When an individual visits or uses a service using Facebook's SDK (e.g., an app that includes a Facebook Login), information about the individual's online activities are transmitted back to Facebook. Facebook benefits from the additional behavioral information it receives and the app developer, in the Facebook Login example, benefits because its users can quickly sign in using their Facebook account.
- 32. this is your digital life used Facebook's SDK Facebook Login, meaning that individuals seeking to take the personality quiz had to use their Facebook account credentials to access it.
 - ii. <u>Cambridge Analytica intentionally used Facebook Login to gather data on over 50,000,000 Facebook users.</u>
- 33. Under the false pretense of operating a personality test for academic research purposes, Kogan was able to get 270,000 Facebook users to take his personality quiz.
- 34. To be clear, Cambridge Analytica, by way of Kogan, paid the majority of the 270,000 individuals to take his personality quiz. Kogan used a service called Amazon Mechanical Turk—which is an online platform that allows developers to hire people (sometimes called "turkers") to do simple tasks for small fees—to pay individuals \$1 or \$2 to complete the

An SDK generally refers to a set of software development tools that allow programmers to develop applications that interface with a specific software platform. Here, Facebook's SDK allows Facebook to release code for third party developers to use in order to interact with Facebook's platform.

test.

- 35. There were two conditions: First, turkers had to be American. Second, turkers had to use their Facebook account credentials to log into the quiz.
- 36. By having turkers use Facebook Login to log into the personality quiz,

 Defendants were able capitalize on the unguarded nature of Facebook's developer platform. That

 meant developers were able to collect data on the Facebook user taking the test *and* information

 about that user's friends.²⁴
- 37. That is, at that time, developers only needed permission from the user of the app to access their friend's list. Once armed with this permission, a developer could then gather the profile information of all the app user's Facebook friends²⁵ simply by querying the Graph API.²⁶
- 38. Kogan's academic research cover allowed him to gather the data at a rapid rate for Cambridge Analytica.
- 39. In fact, Cambridge Analytica's data grab of 50 million users was eventually flagged and investigated by Facebook in 2014. But when it learned that the harvesting of this data was to build personality profiles for academic purposes, Facebook allowed the data collection to resume.²⁷

Sue Halpern, Cambridge Analytica, Facebook, and the Revelations of Open Secrets, New Yorker, https://www.newyorker.com/news/news-desk/cambridge-analytica-facebook-and-the-revelations-of-open-secrets (last visited March 23, 2018).

Jonathan Albright, *The Graph API: Key Points in the Facebook and Cambridge Analytica Debacle*, Medium, https://medium.com/tow-center/the-graph-api-key-points-in-the-facebook-and-cambridge-analytica-debacle-b69fe692d747 (last visited March 23, 2018).

For this reason, it is also likely that Facebook's unrestricted developer tools were used by thousands of other companies to collect user data without consent. See Iraklis Symeonidis et al., Collateral Damage of Facebook Apps: Friends, Providers, and Privacy Interdependence, ICT Sys. Sec. & Privacy Prot. IFIP Advances in Info. & Commc'n Tech. 194–208 (2016), available at https://eprint.iacr.org/2015/456.pdf.

In 2015, Facebook learned the truth about why Cambridge Analytica was collecting the

- 40. Through these unfair and deceptive practices, Defendants were able to eventually use the Facebook Login portal to gather the personal information of over 50 million Facebook users, including their ages, interests, pages they've liked, groups they belong to, physical locations, political affiliation, religious affiliation, relationships, and photos, as well as their full names, phone numbers, email addresses, and physical addresses. And for the 270,000 survey takers, Cambridge Analytica even had access to their private messages on Facebook.²⁸
- 41. This data was exactly what Defendants needed: rich personal data about users that was not only extremely valuable for "psychographic profiling" as explained in Section III below, but also detailed enough so that it could be matched to other records already in Cambridge Analytica's possession. With this information in hand, Cambridge Analytica could—and did—embark on its primary mission: creating a psychographic profile of every American adult in order to provide data analytics and messaging-related support for U.S. federal election campaigns. ²⁹

data—to influence and manipulate voters in the 2016 presidential election. In response, Facebook approached Cambridge Analytica requesting it delete the trove of data it had amassed. While Cambridge Analytica informed Facebook that it deleted the information, it never verified this fact and simply took the word of a company which had knowingly and intentionally violated Facebook's policies to steal 50 million users' information. And most importantly, Facebook never notified the 50 million affected Facebook users of the major privacy breach.

- Greg Price, Facebook Did Nothing To Stop Cambridge Analytica Data Breaches, New Class-Action Federal Lawsuit Claims, Newsweek, http://www.newsweek.com/facebook-cambridge-analytica-data-lawsuit-855600(last visited March 23, 2018).
- In many ways, Cambridge Analytica's use of the data aligned with Facebook's own intentions with its users' information. As noted, Facebook has a long history of performing experiments on its user base without their knowledge or consent. Facebook has sought to manipulate users' moods, actions on the website, interactions with Facebook "friends," and voting behaviors. See, e.g., Robinson Meyer, Everything We Know About Facebook's Secret Mood Manipulation Experiment, THE ATLANTIC (June 28, 2014), http://theatln.tc/2l8BoZt; Robert M. Bond, et al., A 61-Million-Person Experiment In Social Influence And Political Mobilization, NATURE (Sept. 13, 2012), available at https://bit.ly/2G4c9hd.

- 42. Facebook employs a "Core Data Science" team composed of programmers, statisticians, and psychologists to capitalize upon its access to vast amount of user data. Since as early as 2012, the Core Data Science team been conducting psychological experiments known as human subject research actively intervening in people's (online) environments, measuring the behavioral impact of those interventions, and publishing the results in scientific journals.
- 43. For example, over a one-week period in January 2012, Facebook manipulated the News Feeds³⁰ of nearly 700,000 Facebook users so that they contained proportionally fewer posts containing either positive or negative content, depending on which experimental group the participant was assigned to. This manipulation was, in some cases, drastic. Some participants, for example, had *ninety* percent of posts containing positive emotional content removed from their News Feed.
- 44. To measure the effect of this experiment ("Emotional Manipulation Experiment"), Facebook then observed the corresponding emotional content of the participants' News Feed posts. The effects were described in an article published in a major, peer-reviewed academic journal ("the Kramer Article"). And they were, while small, statistically significant. Users exposed to proportionally fewer positive posts generated less positive content themselves, and vice versa. In other words, people exposed to more sad content were made sad, and people exposed to more happy content were made happy. And all of this occurred unbeknownst to the

The News Feed is the primary way that users consume content on Facebook. It is a scrollable series of "stories" generated by a user's friends, where "stories" may be anything from photos of friends to textual posts written by friends to linked news articles.

Adam D.I. Kramer, Jamie E. Guillory, and Jeffrey T. Hancock, Experimental Evidence of Massive-Scale Emotional Contagion Trough Social Networks, 111 Proc. Nat'l Acad. Sci. USA 8788 (2014), available at http://www.pnas.org/content/111/24/8788.full.html (last accessed October 1, 2014).

participants – the experiment showed "that emotional states can be transferred to others via emotional contagion, leading people to experience the same emotions without their awareness." 32

- 45. Highlighting the significance of the experiment, the Kramer Article noted that "given the massive scale of social networks such as Facebook, even small effects [like the manipulation of Facebook News Feeds] can have large aggregated consequences" and concluded that "the well-documented connection between emotions and physical well-being suggests the importance of these findings *for public health*."³³
- 46. This "Emotional Manipulation Experiment" is just the tip of the iceberg.

 Facebook has conducted and published scores of similar experiments in the past, and intends to continue conducting and publishing similar experiments in the future.
- 47. Facebook has conducted and continues to conduct a wide array of human subject research experiments. For example, in one experiment conducted in 2010, Facebook tested how much of an effect it could have on a user's likelihood to vote. For that experiment (the "Voting Manipulation Experiment"), every single American who signed onto Facebook on voting day—approximately 60 million people—was a participant.
- 48. Other published Facebook experiments have tested things ranging from the effect of hiding links that friends shared with each other (approximately 253 million experiment subjects) (the "Link Manipulation Experiment"), 35 to the effect of automatically broadcasting

Id. (emphasis added).

Id. at 8790 (emphasis added).

Robert M. Bond et al., A 61-Million-Person Experiment in Social Influence and Political Mobilization, 489 NATURE 295 (2012), available at http://cameronmarlow.com/media/massive turnout.pdf (last accessed October 1, 2014).

Eytan Bakshy, The Role of Social Networks in Information Diffusion, WWW: Int'l World

users' online shopping purchases (approximately 1.2 million experiment subjects),³⁶ to the effect of having user names and likenesses automatically "endorse" advertisements (approximately 29 million experiment subjects).³⁷

- 49. At one point, Facebook was running so many experiments on its users that "some [members of the Core Data Science Team] worried that the same users, who were anonymous, might be used in more than one experiment, tainting the results."
- 50. Facebook intends to continue conducting human subject research without obtaining informed consent. Sheryl Sandberg, for example, explained that the Emotional Manipulation Experiment as just "part of ongoing research companies do to test different products." And Adam D. I. Kramer—lead author of the Emotional Manipulation Experiment—noted in a Facebook post defending his experiment that Facebook has "been working on improving [their] internal review policies" for experiments since 2012.
- 51. In fact, Facebook issued a blog post defending their ongoing practice of conducting human subject research without obtaining informed consent.⁴⁰ In that post, Facebook

Wide Web Conf. 2012, available at http://cameronmarlow.com/media/bakshy-the_role-2012b.pdf (last accessed October 1, 2014).

See Sean J. Taylor, Eytan Bakshy, Sinan Aral, Selection Effects in Online Sharing: Consequences for Peer Adoption, available for download at https://www.facebook.com/publications/266725986806102/ (last accessed October 1, 2014).

Eytan Bakshy, Dean Eckles, Rong Yan, Itamar Rosenn, Social Influence in Social Advertising: Evidence from Field Experiments, available at http://arxiv.org/pdf/1206.4327v1.pdf (last accessed October 1, 2014).

See Reed Albergotti and Elizabeth Dwoskin, Facebook Study Sparks Soul-Searching and Ethical Questions, Wall St. J., June 30, 2014, available at http://online.wsj.com/articles/facebook-study-sparks-ethicalquestions-1404172292.

R. Jai Krishna, *Sandberg: Facebook Study Was 'Poorly Communicated'*, available at http://blogs.wsj.com/digits/2014/07/02/facebooks-sandberg-apologizes-for-news-feed-experiment/ (last accessed October 1, 2014).

See "Research at Facebook," available at

ELECTRONICALLY FILED 3/23/2018 6:55 PM 2018-CH-03868 PAGE 15 of 25 explicitly acknowledges the problematic nature of the Emotional Manipulation Experiment. But instead of agreeing to abide by the same laws all other research organizations do (and obtain informed consent from its users), Facebook concludes that a few self-regulated changes to its research policies will remedy the situation.

- 52. And Facebook's job postings reaffirm their commitment to the continuation of internal human subject research. One posting, for the position of "Data Scientist, Identity Research & Modeling" seeks a candidate with a Ph. D. and an expertise in "social psychology" to help "develop high-quality models of people's online identity."
- 53. The reason that Facebook is conducting these experiments and publishing the results is to demonstrate its influence over user behavior. Though selling ad space has generated enormous profits for Facebook already, Facebook knows that advertisers, political campaigns, and its business partners will pay exponentially more money for the ability to manipulate its users into making decisions that they want them to make.
- 54. Facebook knows that this capability is especially attractive to political campaigns, which, as Facebook knows, are spending record amounts of money on political ads, even in non-election years. ⁴² It therefore began developing tools for campaigns that wanted to target certain segments with political ads, including by tracking users to determine their political leanings and tendencies. As proof of concept, Facebook demonstrated through its Voting Manipulation Experiment that it could influence whether its users voted or not.

http://newsroom.fb.com/news/2014/10/research-at-facebook/ (last accessed August 23, 2018).

Facebook Job Posting, available at https://www.facebook.com/careers/department?dept=data&req=a0IA000000CzAeDMAV (last accessed October 1, 2014).

Megan Janetsky, Low transparency, low regulation online political ads skyrocket, OPENSECRET, https://www.opensecrets.org/news/2018/03/low-transparency-low-regulation-online-political-ads-skyrocket/ (last visited March 23, 2018).

- 55. This demonstration sent a signal to the public at large that it has the ability to influence and manipulate the behavior of users on its platform, especially with respect to voting.
- 56. By doing so, Facebook tacitly invited electioneering companies like Cambridge

 Analytica to harvest its data for purposes of profiling users and targeting them with tailored

 messaging that would dependably influence and manipulate their behavior. It is through this lens
 that the relationship between Facebook and Cambridge Analytica must be viewed.
- III. Armed With Swaths of Misappropriated Data, Cambridge Analytica Created "Psychographic Profiles" On Every American Adult, Which It Claims Helped It Have Significant Influence On The Outcome Of The 2016 Presidential Election.
- 57. Armed with Facebook's own political targeting tools and a trove of sensitive data it was not supposed to have access to, Cambridge Analytica was able to create "psychographic profiles" on millions of American voters that it used to "significantly influence . . . the outcome of the 2016 presidential election."
- 58. Broadly speaking, psychographic profiling is a marketing tool that combines a detailed psychological analysis of an individual using various data points about their interests, activities, opinions, and motivations. These data points can then be layered on top of demographic information such as race, gender, and age.
- 59. Psychographic profiling tools—including Cambridge Analytica's—can combine assessments of a person's innate personality characteristics with predictions of, for instance, their voting behavior, to create hyper-focused predictions about not only what people will do, but what will motivate them to do it.
 - 60. The personality traits that Cambridge Analytica has claimed can be predicted

Make America Number 1, CAMBRIDGE ANALYTICA http://cambridgeanalytica.org/casestudies/casestudymakeamericanumber12016+&cd=1&hl=en&ct=clnk&gl=us (last visited Mar. 23, 2018).

through psychographic profiling included, most importantly, a person's OCEAN ratings, a common personality type classification method that looks at five factors: Openness, Conscientiousness, Extraversion, Agreeableness, and Neuroticism. 44 In addition, Cambridge Analytica has claimed to be able to predict—based on the data it possesses—an individual's age, political views, religion, profession, whether they are fair-minded or suspicious of others, and even (ironically) whether they prefer to disclose facts about themselves to others or value their privacy.

- 61. According to Cambridge Analytica, this allowed its clients to bypass individuals' cognitive defenses by appealing directly to their emotions, using increasingly segmented and sub-grouped personality type designations and precisely targeted messaging based on those designations.⁴⁵
- Oonald J. Trump for President campaign with the expertise and insight that helped win the White House."⁴⁶ Cambridge Analytica provided the Donald J. Trump for President campaign with its Facebook data-enabled psychographic profiling tool to help, on information and belief, with voter identification and outreach, advertising spending decisions, voter turnout modeling, and even helping to set then-candidate Trump's travel schedule based on where Cambridge Analytica believed he would be most likely to drum up support within the "swing states" crucial to his

Erin Brodwin, Here's the personality test Cambridge Analytica had Facebook users take, Business Insider, http://www.businessinsider.com/facebook-personality-test-cambridge-analytica-data-trump-election-2018-3

Nina Burleigh, How Big Data Mines Personal Info To Craft Fake News And Manipulate Voters, NEWSWEEK (June 8, 2017), http://www.newsweek.com/2017/06/16/big-data-mines-personal-info-manipulate-voters-623131.html.

Donald J. Trump for President, CAMBRIDGE ANALYTICA, https://political.production.k8s.e.cambridgeanalytica.org/casestudies (last visited March 23, 2018).

securing of the presidency.

- 63. The data was not just used for purposes of motivating enthusiastic Trump supporters, or even just to target and convince skeptical or undecided voters. Rather, Cambridge Analytica used its data to also engage in a broad voter suppression campaign to discourage supporters (or potential supporters) of Trump's opponent, Hillary Clinton, from voting. For example, Cambridge Analytica used its psychographic profiling tool to help generate a brand of negative "Defeat Crooked Hillary" advertisements that—through the promotional help of a Trump-affiliated super PAC, Make America Number 1—was watched over 30 million times during the campaign. 47
- 64. Broadly, this psychographic mapping tool was crucial to Trump's campaign strategy, and thus, its ultimate success: Trump was elected president, and Cambridge Analytica walked away millions of dollars richer, with a clear confirmation that its psychographic mapping was working.

FIRST CAUSE OF ACTION Violation of the Illinois Consumer Fraud and Deceptive Business Practices Act 815 ILCS 505, et seq. (On Behalf of Plaintiff People of the State of Illinois Against Cambridge Analytica)

- 65. Plaintiff People of the State of Illinois incorporates the foregoing allegations as if fully set forth herein.
- 66. Section 2 of the Illinois Consumer Fraud and Deceptive Business Practices Act, 815 ILCS 505, et seq. ("ICFA"), provides:

Unfair methods of competition and unfair or deceptive acts or practices, including but not limited to the use or employment of any deception fraud, false pretense, false promise, misrepresentation or the concealment,

Exposed: Undercover Secrets Of Trump's Data Firm, CHANNEL 4 (Mar. 20, 2018), https://www.channel4.com/news/exposed-undercover-secrets-of-donald-trump-data-firm-cambridge-analytica.

ELECTRONICALLY FILED 3/23/2018 6:55 PM 2018-CH-03868 PAGE 19 of 25 suppression or omission of any material fact, with intent that others rely upon the concealment, suppression or omission of such material fact, or the use or employment of any practice described in section 2 of the 'Uniform Deceptive Trade Practices Act', approved August 5, 1965, in the conduct of any trade or commerce are hereby declared unlawful whether any person has in fact been misled, deceived or damaged thereby. In construing this section consideration should be given to the interpretations of the Federal Trade Commission and the federal courts relating to Section 5 (a) of the Federal Trade Commission Act.

- 67. While conducting trade or commerce, Cambridge Analytica has engaged in conduct constituting a deceptive act or practice declared unlawful under Section 2 of the ICFA, inasmuch as it knowingly made deceptive and false representations about the nature of its survey-taking app, the nature of the data it was collecting, and the purposes for which the data was being collected and would be used.
- 68. Cambridge Analytica intended that Facebook and the public, including Illinois residents, rely on its deceptive representations and communications regarding the supposedly "academic" purpose of its app and the reasons it was collecting troves of their personal Facebook data.
- 69. Cambridge Analytica also engaged in deceptive and unlawful conduct by exfiltrating the Facebook data of 50 million users without their consent and in direct violation of the Facebook user and developer agreements, which expressly require developers to agree to the following terms:

II. Data Collection and Use

- 1. You will only request the data you need to operate your application.
- You may cache data you receive through use of the Facebook API in order
 to improve your application's user experience, but you should try to keep
 the data up to date. This permission does not give you any rights to such
 data.

* * *

- 4. Until you display a conspicuous link to your privacy policy in your app, any data accessed by your app (including basic account information) may only be used in the context of the user's experience in that app. A user's friends' data can only be used in the context of the user's experience on your application.
- 5. Subject to certain restrictions, including on use and transfer, users give you their basic account information when they connect with your application. For all other data obtained through use of the Facebook API, you must obtain explicit consent from the user who provided the data to us before using it for any purpose other than displaying it back to the user on your application.
- 6. You will not directly or indirectly transfer any data you receive from us, including user data or Facebook User IDs, to (or use such data in connection with) any ad network, ad exchange, data broker, or other advertising or monetization related toolset, even if a user consents to such transfer or use. By indirectly we mean you cannot, for example, transfer data to a third party who then transfers the data to an ad network. By any data we mean all data obtained through use of the Facebook Platform (API, Social Plugins, etc.), including aggregate, anonymous or derivative data.
- 2. You will not sell or purchase any data obtained from us by anyone. If you are acquired by or merge with a third party, you can continue to use user data within your application, but you cannot transfer data outside your application.
- 11. You cannot use a user's friend list outside of your application, even if a user consents to such use, but you can use connections between users who have both connected to your application.

(Facebook's August 20, 2013 Platform Policies) (emphasis added).

70. Cambridge Analytica violated these mandatory user privacy protections by posing as an academic researcher, gaining access to Facebook user data under false pretenses, using such data for psychographic analysis and electioneering, harvesting users' friend lists for psychographic analysis and electioneering, disclosing all collected and harvested user data to its

- 71. This conduct was unlawful because it violated the personal privacy rights of millions of Illinois residents.
- 72. This conduct was also deceptive and unfair. Many other consulting firms attempt to do what Cambridge Analytica does, but without employing deception—typically by purchasing and compiling readily-available consumer and voter file data to create detailed voter profiles.
- 73. Instead, Cambridge Analytica sought to gain a leg up on its competition by illicitly collecting the Facebook data on millions of Illinois residents, through a false promise that such data would only be used for academic purposes.
- 74. Thus, Cambridge Analytica's conduct constitutes an unfair and deceptive act or practice under the ICFA.
- 75. Pursuant to 815 ILCS 505/7(b), the penalty for violating the ICFA is a sum not to exceed \$50,000, or, if the Court finds that Defendants' above-described practices were intended to defraud Illinois residents, \$50,000 per violation.
- 76. In addition to any other civil penalty provided, if a person is found by the Court to have engaged in any method, act, or practice declared unlawful under the ICFA, and the violation was committed against a person 65 years of age or older, the Court may impose an additional civil penalty in a sum not to exceed \$10,000 per violation. 815 ILCS 505/7(c).

SECOND CAUSE OF ACTION Violation of the Illinois Consumer Fraud and Deceptive Business Practices Act 815 ILCS 505, et seq. (On Behalf of Plaintiff People of the State of Illinois Against Facebook)

77. Plaintiff People of the State of Illinois incorporates the foregoing allegations as if fully set forth herein.

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- 78. The ICFA prohibits conduct that is deceptive or unlawful.
- 79. Facebook engaged in unfair and deceptive conduct by making representations to consumers that were knowingly false. Specifically, Facebook represented to its users that their personal data would be protected in accordance with its user and developer agreements.
- 80. Despite these material representations, Facebook permitted third parties, including Cambridge Analytica, to collect and harvest its users' personal data, including such sensitive information as their private messages, for purposes of profiling and targeting them with tailored messaging that would dependably influence and manipulate their behavior.
- 81. Facebook had actual knowledge that Cambridge Analytica gained unauthorized access to its users' personal data without their knowledge or consent and in express violation of its user and developer agreements, yet did not put a stop to it.
- 82. The consequences of these false misrepresentations were further compounded by Facebook's decision, upon learning that Cambridge Analytica had misappropriated user data for political purposes, to conceal the breach from its users and do nothing more than quietly (and unsuccessfully) ask Cambridge Analytica to delete the data.
- 83. By concealing this misconduct from its users, Facebook avoided backlash over its blatant misrepresentations from its users and preserved the strength of its data mining operation by avoiding a situation where its users reacted by deactivating their accounts.
- 84. Facebook allowed Cambridge Analytica to secretly harvest its users' data and build psychographic profiles of each of them so that it could influence and manipulate their behavior in the 2016 presidential election.
- 85. Facebook admits that it violated its users' privacy rights by allowing Cambridge Analytica to harvest their data. On March 21, 2018, Facebook's Chief Executive Officer Mark

ELECTRONICALLY FILED 3/23/2018 6:55 PM 2018-CH-03868 PAGE 22 of 25 Zuckerberg issued a public statement conceding that it breached the trust of "the people who share their data with us and expect us to protect it." Facebook Chief Operating Officer Sheryl Sandberg likewise conceded that Facebook committed "a major violation of the people's trust" when it allowed Cambridge Analytica to collect user data and that she "deeply regret[s] that [Facebook] didn't do enough to deal with it."

- 86. Facebook's conduct constitutes an unfair and deceptive act or practice under the ICFA.
- 87. Pursuant to 815 ILCS 505/7(b), the penalty for violating the ICFA is a sum not to exceed \$50,000, or, if the Court finds that Facebook's above-described practices were intended to defraud Illinois residents, \$50,000 per violation.
- 88. In addition to any other civil penalty provided, if a person is found by the Court to have engaged in any method, act, or practice declared unlawful under the ICFA, and the violation was committed against a person 65 years of age or older, the Court may impose an additional civil penalty in a sum not to exceed \$10,000 per violation. 815 ILCS 505/7(c).

THIRD CAUSE OF ACTION Declaratory and Injunctive Relief (On Behalf of the People of the State of Illinois Against Defendants)

- 89. Plaintiff People of the State of Illinois incorporates the foregoing allegations as if fully set forth herein.
- 90. Pursuant to 735 ILCS 5/2-701, this Court "may make binding declarations of rights, having the force of final judgments . . . including the determination . . . of the construction of any statute, municipal ordinance, or other governmental regulation . . . and a

Mark Zuckerberg Update on Cambridge Analytica Situation, FACEBOOK, INC. (March 21, 2018), https://www.facebook.com/zuck/posts/10104712037900071.

Sheryl Sandberg Post Addressing the Cambridge Analytica News, FACEBOOK, INC. (March 21, 2018), https://www.facebook.com/sheryl/posts/10160055807270177.

declaration of the rights of the parties interested."

- 91. Such a declaration of rights "may be obtained . . . as incident to or part of a complaint . . . seeking other relief as well." 735 ILCS 5/2-701(b).
- 92. Plaintiff People of the State of Illinois seeks a judgment declaring that Defendants have violated the ICFA.
- 93. Upon information and belief, Defendants remain in possession of the highly personal Facebook user data that it unlawfully obtained. Millions of Illinois residents will continue to suffer or be vulnerable to injury, unless this is rectified through injunctive relief.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff People of the State of Illinois respectfully requests that the Court enter an Order granting the following relief:

- A. Declaring that Defendants' actions constitute violations of the ICFA;
- B. Fining Defendants \$50,000 for violating the ICFA or, if the Court finds that Defendants engaged in the above-described conduct with intent to defraud, \$50,000 for each such violation;
- C. Fining Cambridge Analytica an additional \$10,000 for each violation described above involving an Illinois resident 65 years of age or older for each day such violation has existed and continues to exist;
 - D. Awarding Plaintiff its reasonable attorneys' fees and costs;
 - E. Awarding Plaintiff pre- and post-judgment interest, to the extent allowable;
 - F. Awarding such and other injunctive and declaratory relief as is necessary; and
 - G. Awarding such other and further relief as the Court deems reasonable and just.

JURY DEMAND

Plaintiff requests trial by jury of all matters that can be so tried.

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Case: Class-64012667 2843 im Boc #merit Ale6: 074/44/04/23/198 30 and 85 07 and 610 #:43

Dated: March 23, 2018

KIMBERLY M. FOXX, State's Attorney of Cook County

By: /s/ Kent. S. Ray

Kent S. Ray
Assistant State's Attorney
kent.ray@cookcountyil.gov
COOK COUNTY STATE'S ATTORNEY'S OFFICE
69 W. Washington Street, Suite 3130
Chicago, Illinois 60602
Tal: 313 603 8600

Tel: 312.603.8600 Fax: 312.603.9830 Respectfully submitted,

Special Assistant State's Attorneys*

By: /s/ Jay Edelson

Jay Edelson*
jedelson@edelson.com
Benjamin H. Richman*
brichman@edelson.com
Ari J. Scharg*
ascharg@edelson.com
David I. Mindell*
dmindell@edelson.com
Alfred K. Murray II*
amurray@edelson.com
EDELSON PC
350 N. LaSalle Street, 14th Floor

Chicago, Illinois 60654 Tel: 312.589.6370 Fax: 312.589.6378

Fax: 312.589.6378
Firm ID: 62075

*Petition for Appointment as Special State's Attorney Pending

ELECTRONICALLY FILED 3/23/2018 6:55 PM 2018-CH-03868 PAGE 25 of 25

Case 3:18-cv-03643-VC Document 4-5 Filed 04/17/18 Page 47 of 60

Case: Case: Well 26/67 28/43 import #medit #Bed: 04/42/04/12/12/98 3P ages P age 10 #:44
Summons - Alias Summons (12/31/15) CCG N001

IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS

PEOPLE OF THE STATE ILLINOIS EX REL. KIMBERLY M. FOXX, STATE'S ATTORNEY OF COOK COUNTY, ILLINOIS

v.

FACEBOOK, INC.; SCL GROUP LIMITED; CAMBRIDGE ANALYTICA

Νo.	2018-CH-03868	

Defendant Address:
FACEBOOK, INC.
R/A ILLINOIS CORPORATION SERVICE
801 ADLAI STEVENSON DRIVE
SPRINGFIELD, IL 62703

V	SUMMONS	П	ALJAS -	SHMMONS
		1 1		D C LT S LT S C LT C

To each defendant:

YOU ARE SUMMONED and required to file an answer to the complaint in this case, a copy of which is hereto attached, or otherwise file your appearance, and pay the required fee, in the Office of the Clerk of this Court at the following location:

Richard J. Daley Center,	,Chicago, Illinois 60602	
☐District 2 - Skokie	☐ District 3 - Rolling Meadows	District 4 - Maywood
5600 Old Orchard Rd.	2121 Euclid 1500	Maybrook Ave.
Skokie, IL 60077	Rolling Meadows, IL 60008	Maywood, IL 60153
☐District 5 - Bridgeview	☐District 6 - Markham	☐Richard J. Daley Center
10220 S. 76th Ave.	16501 S. Kedzie Pkwy.	50 W. Washington, LL-01
Bridgeview, IL 60455	Markham, IL 60428	Chicago, IL 60602
set file within 30 days after	carries of this Summone not counting	the day of corning

You must file within 30 days after service of this Summons, not counting the day of service.

IF YOU FAIL TO DO SO, A JUDGMENT BY DEFAULT MAY BE ENTERED AGAINST YOU FOR THE RELIEF REQUESTED IN THE COMPLAINT.

To the officer:

This Summons must be returned by the officer or other person to whom it was given for service, with endorsement of service and fees, if any, immediately after service. If service cannot be made, this Summons shall be returned so endorsed. This Summons may not be served later than thirty (30) days after its date.

Atty. No.: 62075	Witness: Friday, 23 March 2018		
Name: EDELSON PC	/s DOROTHY BROWN		
Atty. for: PEOPLE OF THE STATE ILLINOIS EX REL. KIMBERLY M. FOXX, STATE'S ATTORNEY OF COOK COUNTY, ILLINOIS	DOROTHY BROWN, Clerk of Control o		
Address: 350 N LASALLE 13TH FL	Managament and the second and the se		
City/State/Zip Code: CHICAGO, IL 60654	Date of Service: MARCH 27, 2018 M.L.		
Telephone: (312) 589-6370	(To be inserted by officer on copy left with Defendant or other person)		
Primary Email Address: jedelson@edelson.com			
Secondary Email Address(es):	**Service by Facsimile Transmission will be accepted at:		
docket@edelson.com_			
	(Area Code) (Facsimile Telephone Number)		

Case 3:18-cv-03643-VC Document 4-5 Filed 04/17/18 Page 48 of 60

Case: Class-OVENI25667 28xCumPort#mPrit Affect: CF4/4d/04/Paige 3Page APage D#:45

Summons - Alias Summons (12/31/15) CCG N001

IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS

PEOPLE OF THE STATE ILLINOIS EX REL.
KIMBERLY M. FOXX, STATE'S ATTORNEY OF
COOK COUNTY, ILLINOIS

٧.

FACEBOOK, INC.; SCL GROUP LIMITED; CAMBRIDGE ANALYTICA

No.	2018-CH-03868

Defendant Address:
CAMBRIDGE ANALYTICA
R/A THE CORPORATION TRUST COMPANY
CORPORATION TRUST CENTER 1209 ORANGE ST
WILMINGTON, DE 19801

☑ SUMMONS □ ALIAS - SUMMONS

To each defendant:

YOU ARE SUMMONED and required to file an answer to the complaint in this case, a copy of which is hereto attached, or otherwise file your appearance, and pay the required fee, in the Office of the Clerk of this Court at the following location:

following location:		•
Richard J. Daley Center, :	50 W. Washington, Room 802	,Chicago, Illinois 60602
☐District 2 - Skokie	District 3 - Rolling Meadows	☐District 4 - Maywood
5600 Old Orchard Rd.	2121 Euclid 1500	Maybrook Ave.
Skokie, IL 60077	Rolling Meadows, IL 60008	Maywood, IL 60153
☐District 5 - Bridgeview	District 6 - Markham	□Richard J. Daley Center
10220 S. 76th Ave.	16501 S. Kedzie Pkwy.	50 W. Washington, LL-01
Bridgeview, IL 60455	Markham, IL 60428	Chicago, IL 60602
You must file within 30 days after a	service of this Summons, not counting	the day of service.

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✓ Atty. No.: <u>62075</u>	Witness: Friday, 23 March 2018	
Name: EDELSON PC	/s DOROTHY BROWN	
Atty. for: PEOPLE OF THE STATE ILLINOIS EX REL. KIMBERLY M. FOXX, STATE'S ATTORNEY OF COOK COUNTY, ILLINOIS	DOROTHY BROWN, Clerk of Charles	
Address: 350 n lasalle 13th fl	The state of the s	
City/State/Zip Code: CHICAGO, IL 60654	Date of Service:	
Telephone: (312) 589-6370	(To be inserted by officer on copy left with Defendant or other person)	
Primary Email Address: jedelson@edelson.com		
Secondary Email Address(es):	**Service by Facsimile Transmission will be accepted at:	
docket@edelson.com		
· · · · · · · · · · · · · · · · · · ·	(Area Code) (Facsimile Telephone Number)	

Case 3:18-cv-03643-VC Document 4-5 Filed 04/17/18 Page 49 of 60

Case: Class-WE02567 28x43im Pocifimenti Aled: 04Value Page 38 ages 90 agen #:46

Summons - Alias Summons

(12/31/15) CCG N001

IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS

PEOPLE OF THE STATE ILLINOIS EX REL.
KIMBERLY M. FOXX, STATE'S ATTORNEY OF
COOK COUNTY, ILLINOIS

٧.

FACEBOOK, INC.; SCL GROUP LIMITED; CAMBRIDGE ANALYTICA

No.	2018-CH-03868

Defendant Address: SCL GROUP LIMITED 1901 PENNSYLVANIA AVENUE NW SUITE 902 WASHINGTON, DC 20006

☑ SUMMONS ☐ ALIAS - SUMM	(A)	SUMMONS		ALI	AS -	SHMMONS
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To each defendant:

YOU ARE SUMMONED and required to file an answer to the complaint in this case, a copy of which is hereto attached, or otherwise file your appearance, and pay the required fee, in the Office of the Clerk of this Court at the following location:

dows District 4 - Maywood
Maybrook Ave.
0008 Maywood, IL 60153
Richard J. Daley Center
50 W. Washington, LL-01
Chicago, IL 60602

You must file within 30 days after service of this Summons, not counting the day of service.

IF YOU FAIL TO DO SO, A JUDGMENT BY DEFAULT MAY BE ENTERED AGAINST YOU FOR THE RELIEF REQUESTED IN THE COMPLAINT.

To the officer:

This Summons must be returned by the officer or other person to whom it was given for service, with endorsement of service and fees, if any, immediately after service. If service cannot be made, this Summons shall be returned so endorsed. This Summons may not be served later than thirty (30) days after its date.

☑ Atty. No.: 62075	Witness:	Friday, 23 March 2018	
Name: EDELSON PC Atty. for: PEOPLE OF THE STATE ILLINOIS EX REL. KIMBERLY	/s DOROTHY BROW		
M. FOXX, STATE'S ATTORNEY OF COOK COUNTY, ILLINOIS		CONT COOL	
Address: 350 N LASALLE 13TH FL	Date of Service:	The state of the s	
City/State/Zip Code: CHICAGO, IL 60654			
Telephone: (312) 589-6370	(To be inserted by officer on copy left with Defendant or other person)		
Primary Email Address: jedelson@edelson.com			
Secondary Email Address(es):	**Service by Facsimile Transmission will be accepted at:		
docket@edelson.com			
	(Area Code) (Facsimil	le Telephone Number)	

Case 3:18-cv-03643-VC Document 4-5 Filed 04/17/18 Page 50 of 60

Case: Class-6WE0125667 284331m120cmment Albed: 04464/04/12/198 34709650Pag600 #:47

IN THE CIRCUIT CO COUNTY DEPAR	URT OF COOK COUNTY, ILLII TMENT, CHANCERY DIVISION	NOIS
People of the State of II, et rel. Kimberley M. Foxx Plaintiff(s), Facebook, Inc. et al.)) Case No. 18 CH	03868
Defendant(s).	Pegggggggggggggggggggggggggggggggggggg	
	BSTITUTION OF JUDGE OR RI	
THIS CAUSE being properly before the	<u>}</u>	•
☐ IT IS ORDERED THAT: Pursuant to filed by the ☐ Plaintiff	a Petition for Substitution of Judge as a Defendant	matter of right timely
filed by the Plaintiff Other, which to the Presiding Judge of the Chancery Division	has been granted, the above entitled can n for reassignment.	use is hereby transferred
☐ IT IS ORDERED THAT: Pursuant to filed by ☐ Plaintiff, the ab	a Petition for Substitution of Judge For Defendant	Cause
the Chancery Division for reassignment for he	aring on the motion.	to the riesiding judge of
IT IS ORDERED THAT: The assigne Court Rule 63(c) and having withdrawn from f hereby transferred to the Presiding Judge of the	arther proceedings in this cause, the abo	pursuant to Supreme ove entitled cause is
Dated:	ENTERED: Judge	Judge Pamela McLean Meyerson APR 0 5 2018 Judge in Vill Court - 2097
REASSIGNMENT ORDER (SUBSTITUTION OF JUDGE OR	RECUSAL)
THIS CAUSE having been transferred, Calendar, pursuant pursuant to a Petition for Substitution of Juc Recusal by the judge, and the Court having	to the above order dated ge as of Right D Petition for Substitut	for roganismus and
IT IS ORDERED THAT: This case is on all matters.	transferred to Calendar, Judge	for hearing
IT IS ORDERED THAT: This case is for the sole purpose of hearing the Petition for the case shall be returned to the Presiding Judg	Substitution of Judge for Cause. Upon	resolution of the Motion,
	ENTERED:	
Dated:	Judge Moshe Jacobius	No. 1556

Case 3:18-cv-03643-VC Document 4-5 Filed 04/17/18 Page 51 of 60

Case: Claise-WED 25/67 12843 interchimienti Filled: 074/42/04/12/14/6 35 ang 65 Pag 61D #:48

IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS COUNTY DEPARTMENT, CHANCERY DIVISION

People of the State of I	<u></u>	
Plaintiff(s),	×)	
People of the State of II excel: Kimberley M. Fox Plaintiff(s), Facebook, Inc. et al.) Case No. <u>/8</u> _,)	CH 03868
Defendant(s).	(
ORDER REGARDIT	NG SUBSTITUTION OF JUDGE O	RRECUSAL
THIS CAUSE being properly b	efore the Court, and the Court being advis	ed in the premises:
☐ IT IS ORDERED THAT: Pursifiled by the ☐ Plaintiff	uant to a Petition for Substitution of Judge	as a matter of right timely
Other to the Presiding Judge of the Chancery	Defendant , which has been granted, the above entitle Division for reassignment.	ed cause is hereby transferred
TISORDERED THAT Pure	uant to a Petition for Substitution of Judge	For Cause
Other the Chancery Division for reassignmen	Defendant, the above entitled cause is hereby transfit for hearing on the motion.	erred to the Presiding Judge of
Court Rule 63(c) and having withdrawn	assigned judge having recused himself/he from further proceedings in this cause, the of the Chancery Division for reassignm	ne above entitled cause is
	ENTERED	Judgo Pamela McLean Meyerson
Dated:	Obl	APR 0 5 2018
	Judge	Judge Richit Court - 2097
REASSIGNMENT OR	DER (SUBSTITUTION OF JUDGE	OR RECUSAL)
THIS CAUSE having been training been training to a Petition for Substitution Recusal by the judge, and the Court	nsferred to the Presiding Judge of the Chapursuant to the above order dated on of Judge as of Right Petition for Sult having randomly reassigned the matter;	ncery Division by Judge for reassignment stitution of Judge for Cause
IT IS ORDERED THAT: This on all matters.	case is transferred to Calendar, Jud	gd_ARSTN for hearing
for the sole purpose of hearing the Peti	s case is transferred to Calendar, Judition for Substitution of Judge for Cause, ing Judge for the appropriate assignment.	
ENTERED JUDGE DIANE J. LARSEN-177)	ENTERED: Dione	Joan Lansen
Dated: APR 0 5 25 nd	Judge Moshe Jacobius	No. 9.556
DOROTHY ## ' . A. CLERK OF THE CIRCUIT AND AT OF COOK COUNTY &	Acting	

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Exhibit B

UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION

PEOPLE OF THE STATE OF ILLINOIS,	§	
ex. Rel. Kimberly M. Foxx, State's Attorney	§	
of Cook County, Illinois,	§	Removed from the Circuit Court of
	§	Cook County, Illinois, County
Plaintiff,	§	Department, Chancery Division
ν,	§	No. 2018-CH-03868
	§	
FACEBOOK, INC., SCL GROUP	§	
LIMITED, and CAMBRIDGE	Š	
ANALYTICA LLC,	§	
	§	Civil Action No.
Defendants.	§	

I and my firm are appearing in this matter on behalf of Defendants SCL Group Limited ("SCL") and Cambridge Analytica LLC ("Cambridge Analytica"). Pursuant to 28 U.S.C. § 1446(b)(2)(A), I hereby certify that SCL and Cambridge Analytica consent to and join in the removal of this action to the United States District Court for the Northern District of Illinois.

DATED: April 12, 2018

& MCCLOY LLP

Mark C. Scarsi

mscarsi@milbank.com

Ashlee N. Lin

anlin@milbank.com

2029 Century Park East, 33rd Floor

Los Angeles, CA 90067

Tel: 424.386.4580

Fax: 213.892.4780

Counsel for Defendants SCL Group Limited and

Cambridge Analytica LLC

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Exhibit C

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UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF ILLINOIS

PEOPLE OF THE STATE OF ILLINOIS,
ex. rel. Kimberly M. Foxx, State's Attorney
of Cook County, Illinois,

Plaintiff,
v.

FACEBOOK, INC.,
SCL GROUP LIMITED, and
CAMBRIDGE ANALYTICA LLC,

Defendants.

SCL GROUP STATE OF ILLINOIS,
SCL GROUP STATE OF ILL

NOTICE OF REMOVAL TO ADVERSE PARTIES

To:

Kent S. Ray Assistant State's Attorney COOK COUNTY STATE 'S ATTORNEY'S OFFICE 69 West Washington Street, Suite 3130

Chicago, Illinois 60602

Jay Edelson

Benjamin H. Richman

Ari J. Scharg David I. Mindell

Alfred K. Murray II EDELSON PC

350 North LaSalle Street, 14th Floor

Chicago, Illinois 60654

PLEASE TAKE NOTICE THAT, on April 12, 2018, Defendant Facebook, Inc. ("Facebook") filed a Notice of Removal pursuant to 28 U.S.C. §§ 1332, 1441, and 1446, removing the above-captioned action to the United States District Court for the Northern District of Illinois, Eastern District. A true and correct copy of the Notice of Removal of this action to the United States District Court for the Northern District of Illinois is attached hereto, pursuant to the provisions of 28 U.S.C. § 1446(d).

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This Notice is served upon you as counsel of record for Plaintiff in compliance with 28 U.S.C. § 1446.

DATED: April 13, 2018

Respectfully submitted,

EIMER STAHL LLP

By: /s/ Nathan P. Eimer
Nathan P. Eimer
Susan M. Razzano
EIMER STAHL LLP
224 South Michigan Avenue
Suite 1100
Chicago, IL 60604
(312) 660-7600
NEimer@eimerstahl.com
SRazzano@eimerstahl.com
Firm ID No. 49152

GIBSON, DUNN & CRUTCHER, LLP

By: /s/ Orin Snyder
Orin Snyder (pro hac vice forthcoming)
GIBSON, DUNN & CRUTCHER LLP
200 Park Avenue
New York, NY 10166-0193
Telephone: 212.351.4000
Facsimile: 212.351.4035
Osnyder@gibsondunn.com

Joshua S. Lipshutz (pro hac vice forthcoming) GIBSON, DUNN & CRUTCHER LLP 1050 Connecticut Avenue, N.W. Washington, DC 20036-5306 Telephone: 202.955.8500 Facsimile: 202.467.0539 Jlipshutz@gibsondunn.com

Kristin A. Linsley (pro hac vice forthcoming) Brian M. Lutz (pro hac vice forthcoming) GIBSON, DUNN & CRUTCHER LLP 555 Mission Street, Suite 3000 San Francisco, CA 94105-0921 Telephone: 415.393.8200

Facsimile: 415.393.8306

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Klinsley@gibsondunn.com Blutz@gibsondunn.com

Attorneys for Defendant Facebook, Inc.

CERTIFICATE OF SERVICE

I hereby certify that on this 12th day of April, 2018, the foregoing Notice to Adverse Parties was sent by electronic mail and filed electronically with the Clerk of the Court to be served by operation of the Court's electronic filing system upon the following:

Kent S. Ray
Assistant State's Attorney
kent.ray@cookcountyil.gov
COOK COUNTY STATE 'S
ATTORNEY'S OFFICE
69 West Washington Street, Suite 3130
Chicago, Illinois 60602
Tel: 312.603,8600

Jay Edelson
jedelson@edelson.com
Benjamin H. Richman
brichman@edelson.com
Ari J. Scharg
ascharg@edelson.com
David I. Mindell
dmindell@edelson.com
Alfred K. Murray II
amurray@edelson.com
EDELSON PC
350 North LaSalle Street, 14th Floor
Chicago, Illinois 60654
Tel: 312.589.6370

/s/ Nathan P. Eimer

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Exhibit D

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IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS COUNTY DEPARTMENT, CHANCERY DIVISION

PEOPLE OF THE STATE OF ILLINOIS,	§	·
ex. Rel. Kimberly M. Foxx, State's Attorney	§	
of Cook County, Illinois,	§	
	§	
Plaintiff,	§	
v.	§	
	§	
FACEBOOK, INC., SCL GROUP	§	Civil Action No. 2018-CH-03868
LIMITED, and CAMBRIDGE	§	
ANALYTICA LLC,	§	
	§	
Defendants.	Š	
·	§	
	§	
	•	

NOTICE TO CIRCUIT COURT CLERK OF REMOVAL TO FEDERAL DISTRICT COURT PURSUANT TO 28 U.S.C. §§ 1332, 1441, and 1446

To: Clerk of the Circuit Court of Cook County, Illinois Richard J. Daley Center, Room 802 50 West Washington Street Chicago, Illinois 60602

PLEASE TAKE NOTICE THAT, on April 12, 2018, Defendant Facebook, Inc. ("Facebook") filed a Notice of Removal pursuant to 28 U.S.C. §§ 1332, 1441, and 1446, removing the above-captioned action to the United States District Court for the Northern District of Illinois, Eastern District. A true and correct copy of the Notice of Removal is attached hereto as Exhibit A, and a true and correct copy of the Notice of Removal to All Adverse Parties is attached hereto as Exhibit B.

Upon the filing of the Notice of Removal with the Clerk of the United States District Court for the Northern District of Illinois, Eastern Division, and filing copies thereof with the Clerk of

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the Circuit Court of Cook County, Illinois, Facebook has effected removal, and the Circuit Court shall proceed no further in this action unless and until the case is remanded pursuant to 28 U.S.C. § 1446(d).

DATED: April 13, 2018

Respectfully submitted,

/s/ Nathan P. Eimer

Nathan P. Eimer
Susan M. Razzano
EIMER STAHL LLP
224 South Michigan Avenue
Suite 1100
Chicago, IL 60604
(312) 660-7600
NEimer@eimerstahl.com
SRazzano@eimerstahl.com
Firm ID No. 49152

Attorneys for Defendant Facebook, Inc.